L Number	Hits	Search Text	DB	Time stamp
1	3	("6445823" or "5847616").pn.	USPAT; DERWENT	2003/04/05 10:39
4	1	(("6445823" or "5847616").pn.) and skip$4	USPAT; DERWENT	2003/04/05 10:40
7	1	((("6445823" or "5847616").pn.) and skip$4) and wavelet	USPAT; DERWENT	2003/04/05 10:41
10	223	wavelet adj transform$4	EPO; JPO	2003/04/05 10:42
13	9	(wavelet adj transform$4) and tree	EPO; JPO	2003/04/05 10:42
16	0	((wavelet adj transform$4) and tree) and hierarch$5	EPO; JPO	2003/04/05 10:42
19	0	((wavelet adj transform$4) and tree) and hierarchical	EPO; JPO	2003/04/05 10:42
22	0	((wavelet adj transform$4) and tree) and (parent adj node)	EPO; JPO	2003/04/05 10:42
25	0	((wavelet adj transform$4) and tree) and node and parent and child$4	EPO; JPO	2003/04/05 10:43
28	0	((wavelet adj transform$4) and tree) and parent and child$4	EPO; JPO	2003/04/05 10:43
31	3	((wavelet adj transform$4) and tree) and node	EPO; JPO	2003/04/05 10:44
34	0	(((wavelet adj transform$4) and tree) and node) and skip$4	EPO; JPO	2003/04/05 10:44

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	☐	☐	EP 926896 A2	19990630	23	Method for encoding wavelet coefficients	
2	☐	☐	WO 9854675 A1	19981203	46	METHOD AND APPARATUS FOR WAVELET BASED DATA COMPRESSION	
3	☐	☐	WO 9732281 A1	19970904	60	WAVELET BASED DATA COMPRESSION	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1			ISHIKAWA, MASAAKI	☒	☐	☐	☐	☐	☐	☐
2			LYNCH, WILLIAM C et al.	☒	☐	☐	☐	☐	☐	☐
3			KOLAROV, KRASIMIR D et al.	☒	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
1	EP 926896 A2	☐
2	WO 9854675 A1	☐
3	WO 9732281 A1	☐

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = LIANG
First Name = JIE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60440575	Not Issued	020	01/16/2003	SIMPLIFYING IMPLEMENTATION OF CCMP MODE	LIANG, JIE
60434094	Not Issued	020	12/17/2002	MECHANISM FOR BLUETOOTH AND IEEE 802.11 COEXISTENCE	LIANG, JIE
60401815	Not Issued	020	08/07/2002	GEMINI☐ DESIGN SPECIFICATION FOR IEEE 802.11G AND BLUETOOTH SIMULTANEOUS OPERATION	LIANG, JIE
60400790	Not Issued	020	08/02/2002	LOW POWER PACKET DETECTOR (LPPD) FOR LOW POWER WLAN DEVICES	LIANG, JIE
60372838	Not Issued	020	04/16/2002	OPTIMAL JOINT METHOD FOR USING LICENSED AND UNLICENSED WIRELESS COMMUNICATIONS CHANNELS	LIANG, JIE
60364324	Not Issued	020	03/14/2002	METHODS FOR MAC LEVEL REED-SOLOMON IMPLEMENTATIONS FOR IEEE 802.11E SYSTEMS	LIANG, JIE
60356303	Not Issued	020	02/12/2002	METHODS AND APPARATUS FOR REDUCING PROCESSOR POWER CONSUMPTION	LIANG, JIE
60349002	Not Issued	020	01/14/2002	METHOD AND SYSTEM FOR BURST TRANSMISSION AND ACKNOWLEDGMENT	LIANG, JIE
60334689	Not Issued	020	11/30/2001	NOVEL MODEL FOR DISCOVERY OF GENE FUNCTION BY PROTEIN SURFACE MATCHING	LIANG, JIE T.
60333969	Not Issued	020	11/29/2001	NOVEL MODEL FOR DISCOVERY OF GENE FUNCTION BY PROTEIN SURFACE MATCHING	LIANG, JIE T.
60262008	Not Issued	020	01/16/2001	PROPOSAL FOR COLLABORATIVE BT BT AND 802.11B MAC MECHANISMS FOR ENHANCED COEXISTENCE	LIANG, JIE
60177433	Not	159	01/21/2000	DIGITAL STILL CAMERA SYSTEM	LIANG, JIE

	Issued			AND METHOD	
60147207	Not Issued	159	08/04/1999	DIGITAL STILL CAMERA SYSTEM AND METHOD	LIANG , JIE
60123330	Not Issued	159	03/08/1999	IMAGE CODING USING EMBEDDED ZEROTREE PATTERNS AND BITPLANES	LIANG , JIE
60079024	Not Issued	159	03/23/1998	IMAGE COMPRESSION	LIANG , JIE
60078729	Not Issued	159	03/20/1998	IMAGE COMPRESSION	LIANGE , JIE
60060414	Not Issued	159	09/30/1997	IMAGE COMPRESSION	LIANG , JIE
60053043	Not Issued	159	07/18/1997	IMAGE COMPRESSION	LIANG , JIE
10306296	Not Issued	020	11/27/2002	METHOD FOR MATCHING MOLECULAR SPATIAL PATTERNS	LIANG, JIE
10283787	Not Issued	030	10/30/2002	LOW POWER PACKET DETECTOR FOR LOW POWER WLAN DEVICES	LIANG, JIE
10192599	Not Issued	030	07/10/2002	METHODS AND APPARATUS FOR REDUCING PROCESSOR POWER CONSUMPTION	LIANG, JIE
10187928	Not Issued	030	07/02/2002	METHOD AND SYSTEM FOR GROUP TRANSMISSION AND ACKNOWLEDGMENT	LIANG, JIE
10026317	Not Issued	030	12/20/2001	NON-COLLABORATIVE MECHANISMS FOR ENHANCED COEXISTENCE OF WIRELESS NETWORKS	LIANG, JIE
10011221	Not Issued	030	10/25/2001	COLLABORATIVE MECHANISM OF ENHANCED COEXISTENCE OF COLLOCATED WIRELESS NETWORKS	LIANG, JIE
09632543	Not Issued	030	08/04/2000	DIGITAL STILL CAMERA SYSTEM AND METHOD	LIANG, JIE
09517234	Not Issued	071	03/02/2000	IMAGE CODING USING EMBEDDED ZEROTREE PATTERNS AND BITPLANES	LIANG, JIE
09270343	Not Issued	161	03/16/1999	IMAGE COMPRESSION	LIANG , JIE
09164517	Not Issued	124	09/30/1998	IMAGE COMPRESSION	LIANG , JIE
09116100	Not Issued	161	07/16/1998	IMAGE COMPRESSION	LIANG , JIE
09110033	Not	124	07/02/1998	IMAGE COMPRESSION	LIANG , JIE

	Issued				
09089290	Not Issued	120	06/01/1998	REDUCED RESOLUTION VIDEO DECOMPRESSION	LIANG , JIE
08918624	6182016	150	08/22/1997	MOLECULAR CLASSIFICATION FOR PROPERTY PREDICTION	LIANG , JIE
08826719	5877803	150	04/07/1997	A 3-D IMAGE DETECTOR	LIANG , JIE
08816222	6445823	150	03/12/1997	IMAGE COMPRESSION	LIANG , JIE
08764287	5847616	150	12/12/1996	AN EMBEDDED VOLTAGE CONTROLLED WITH MINIMUM SENSITIVITY TO PROCESS AND SUPPLY	LIANG , JIE
08755872	5758073	150	12/02/1996	SERIAL INTERFACE BETWEEN DSP AND ANALOG FRONT-END DEVICE	LIANG , JIE
08746702	Not Issued	161	11/15/1996	VIDEO COMPRESSION	LIANG , JIE
08616139	6133954	150	03/14/1996	INTEGRATED CIRCUIT COLOR CHIP WITH CELLS WITH INTEGRAL COLOR FILTERS INCLUDING TRIPLETS OF PHOTODIODES WITH EACH HAVING INTEGRATED THEREWIT H TRANSISTORS FOR READING FROM AND WRITING TO THE PHOTODIODE AND METHO DS OF MANUFACTURE AND OPERATION THEREOF	LIANG , JIE
08615460	5781233	150	03/14/1996	MOS FET CAMERA CHIP AND METHODS OF MANUFACTURE AND OPERATION THEREOF	LIANG , JIE

Inventor Search Completed: No Records to Display.

Search Another: Inventor

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L Number	Hits	Search Text	DB	Time stamp
1	1581	wavelet adj transform$5	USPAT; DERWENT	2003/04/05 10:02
4	291	(wavelet adj transform$5) and tree	USPAT; DERWENT	2003/04/05 10:02
7	0	(wavelet adj transform$5) and (hierarchical adj trees)	USPAT; DERWENT	2003/04/05 10:02
10	32	((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)	USPAT; DERWENT	2003/04/05 10:03
13	16	(((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)	USPAT; DERWENT	2003/04/05 10:04
16	15	((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value	USPAT; DERWENT	2003/04/05 10:04
19	13	(((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)	USPAT; DERWENT	2003/04/05 10:05
22	0	((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and (tree adj indication)	USPAT; DERWENT	2003/04/05 10:05
25	0	((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and indication	USPAT; DERWENT	2003/04/05 10:05
28	13	((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and hierarchical	USPAT; DERWENT	2003/04/05 10:05
31	13	(((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and hierarchical) and image	USPAT; DERWENT	2003/04/05 10:06
34	0	((((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and hierarchical) and image) and cluster	USPAT; DERWENT	2003/04/05 10:06
37	13	((((((((wavelet adj transform$5) and tree) and encod$4 and (parent adj node)) and (skip$4 or omitt$4 or bypass$4)) and value) and (children adj node)) and hierarchical) and image) and significan$3	USPAT; DERWENT	2003/04/05 10:07

	U	l	Document ID	Issue Date	Pages	Title	Current OR
1	☐	☐	US 6483946 B1	20021119	20	Apparatus and method for encoding zerotrees generated by a wavelet-based coding technique	382/240
2	☐	☐	US 6351491 B1	20020226	14	Apparatus and method for optimizing the rate control for multiscale entropy encoding	375/240.03
3	☐	☐	US 6298167 B1	20011002	20	Vector wavelet organization	382/248
4	☐	☐	US 6298163 B1	20011002	29	Apparatus and method for encoding wavelet trees generated by a wavelet-based coding method using band dependent tables	382/240
5	☐	☐	US 6269192 B1	20010731	23	Apparatus and method for multiscale zerotree entropy encoding	382/240
6	☐	☐	US 6243497 B1	20010605	13	Apparatus and method for optimizing the rate control in a coding system	382/251
7	☐	☐	US 6236758 B1	20010522	30	Apparatus and method for encoding wavelet trees by backward predictive coding of wavelet transformed coefficients	382/240
8	☐	☐	US 6233278 B1	20010515	17	Apparatus and method for using side information to improve a coding system	375/240.03

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	375/240.19		Martucci, Stephen A. et al.	☒	☐	☐	☐	☐	☐	☐
2	382/239; 382/240; 382/248; 382/251; 382/252		Lee, Hung-Ju et al.	☒	☐	☐	☐	☐	☐	☐
3	375/240.19; 375/240.21; 382/240		Martucci, Stephen A. et al.	☒	☐	☐	☐	☐	☐	☐
4	382/244		Sodagar, Iraj et al.	☒	☐	☐	☐	☐	☐	☐
5	341/79; 375/240.19; 382/247		Sodagar, Iraj et al.	☒	☐	☐	☐	☐	☐	☐
6	348/405.1		Chiang, Tihao et al.	☒	☐	☐	☐	☐	☐	☐
7	375/240.19; 382/238		Sodagar, Iraj et al.	☒	☐	☐	☐	☐	☐	☐
8	348/700; 348/701; 375/240.26; 386/111; 386/112		Dieterich, Charles Benjamin	☒	☐	☐	☐	☐	☐	☐

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1	US 6483946	☐
2	US 6351491	☐
3	US 6298167	☐
4	US 6298163	☐
5	US 6269192	☐
6	US 6243497	☐
7	US 6236758	☐
8	US 6233278	☐

	U	1	Document ID	Issue Date	Pages	Title	Current OR
9	☐	☐	US 6160846 A	20001212	21	Apparatus and method for optimizing the rate control in a coding system	375/240.05
10	☐	☐	US 6157746 A	20001205	30	Apparatus and method for encoding wavelet trees generated by a wavelet-based coding method	382/240
11	☐	☐	US 6144773 A	20001107	31	Wavelet-based data compression	382/240
12	☐	☐	US 6100940 A	20000808	17	Apparatus and method for using side information to improve a coding system	348/700
13	☐	☐	US 6023296 A	20000208	15	Apparatus and method for object based rate control in a coding system	375/240.05

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
9	375/240.16; 375/240.19		Chiang, Tihao et al.	☒	☐	☐	☐	☐	☐	☐
10	375/240.03; 375/240.11; 375/240.19; 382/248		Sodagar, Iraj et al.	☒	☐	☐	☐	☐	☐	☐
11	382/248; 708/203		Kolarov, Krasimir D. et al.	☒	☐	☐	☐	☐	☐	☐
12	348/701; 386/112		Dieterich, Charles Benjamin	☒	☐	☐	☐	☐	☐	☐
13			Lee, Hung-Ju et al.	☒	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
9	US 6160846	☐
10	US 6157746	☐
11	US 6144773	☐
12	US 6100940	☐
13	US 6023296	☐